



# IDAHO

Division of  
Professional-Technical Education

## STRATEGIC INITIATIVES

### 1. Enhance PTE Image by Communicating Value

- Mission: Prepare youth and adults for high-skill, in-demand careers
- Develop and implement a statewide PTE communications plan
- Name Change: *Professional-Technical Education* to *Career & Technical Education* ★

### 2. Program Alignment to Enhance Advanced Opportunities

- Create a statewide articulation framework
  - Align postsecondary PTE programs' first semester student learning outcomes so PTE credit earned in high school can transfer to any Idaho Technical College
- \$20,000 FY17 Request ★

### 3. SkillStack – Online Platform for micro-certifications/badges



- Micro-certifications communicate students' demonstrated skill competencies to employers and translate to credit at postsecondary institutions
- Developed with Idaho Digital Learning Academy (IDLA)

### 4. PTE Digital - Expand Access to PTE Programs

- Create online versions of appropriate PTE courses and programs with Idaho Digital Learning Academy (IDLA)
  - Expanding access for rural and non-traditional students
- \$20,000 FY17 Request ★
- Develop new funding model for FY 2018 – expanding versus redistributing

### 5. Improve Career Guidance

Participate in collaborative approach with PTE (SkillStack), Labor (CIS), SBOE (*Next Steps*), SDE, IDLA, Idaho State Counselors Assoc. to create a better career advising framework for Idaho students

### 6. PTE Teacher Pipeline

- Recruitment – decrease barriers to entry
- Retention – improve new teacher orientation/preparation

## 7. Invest in Idaho's Talent Pipeline

### POSTSECONDARY

- **Demonstrate Return on Investment**

<b>30 Programs</b>	Health Care, Information Tech, Manufacturing, Transportation
<b>High Demand</b>	2,200 annual job openings
<b>Current Graduates</b>	542 with 100% placement (850+ on program waitlists)
<b>High Wages</b>	Starting salaries: \$30,500-\$72,000
<b>Request</b>	\$3.8 Million <b>(10% increase FY17) ★</b>
<b>Projected Results</b>	<b>76% increase in graduates (an additional 400 students)</b> <b>48% reduction in student waiting list</b>

### SECONDARY

- **PT High Schools - \$232,000 (5% FY17 increase based on ADA Funding Model) ★**

## What is professional-technical education?

PTE programs provide a talent pipeline of skilled workers to Idaho businesses – our mission is to prepare Idaho's youth and adults for high-skill, in-demand careers like these:

#### Ag & Natural Resources

*Animal Systems      Agribusiness Systems  
Food Products, Processing      Veterinary Technician*

#### Family and Consumer Sciences

*Culinary Arts      Early Childhood Development  
Education Assistant      Hospitality/Tourism*

#### Business Management & Marketing

*Administrative Services      Business Finance  
Marketing      Accounting*

#### Health Professions

*Medical Records      Nursing  
Physical Therapist Assist.      Surgical Tech.*

#### Engineering & Technology




*Engineering Technology      Media Technologies  
Computer Networking      Web Design*

#### Skilled & Technical Sciences

*Precision Machining      Electronics  
Diesel Technology      Welding*

## PTE Students Go On!

- 94% of PTE high school graduates found a job or moved into postsecondary education
- 92% of technical college completers found jobs or continued their education
- 17 out of 20 of the most in-demand jobs are associated with PTE pathways

Required Education	Available Jobs
Graduate Degree	
Bachelor Degree	
1-Year Cert OR 2-Year Degree	

**1:2:7 Ratio**